



Dart Aerospace Ltd.
1270 Aberdeen St
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Canada

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D4131-041
Job Sheet 193536



Part No: D4131-041

Job Qty: 12 pcs

Part Name: Manifold Assembly



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 4/16/19

Job Tracking No:

Due Date: 4/30/19 *M243*

Created By: Marie Lajeunesse

Type: Stock *SCUD*

Description:

Note: DWG REV C SHEETS 1,4 IPP Rev:A 10.10.06 new Issue DD ver:EC IPP Rev:B 11.09.26 AS PER REV.B DD ver:EC

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Large Fab - Welded Assy-1	12 pcs	4/30/19		0.00	18.18	Large Fab - 1		
							Large Fab - 10		
							Large Fab - 2		<i>MV</i>
							Large Fab - 3		
							Large Fab - 4		
							Large Fab - 5		
							Large Fab - 6		
							Large Fab - 7		
							Large Fab - 8		
							Large Fab - 9		
110	QC 9	12 pcs	4/30/19		0.00	0.00	QC 9 - 10		
							QC 9 - 18		
							QC 9 - 24		
							QC 9 - 43		
							QC 9 - 50		
							QC 9 - 9		<i>Q</i>
120	QC 5	12 pcs	4/30/19		0.00	0.00	QC 5 - 10		
							QC 5 - 12		
							QC 5 - 17		
							QC 5 - 18		
							QC 5 - 19		
							QC 5 - 22		
							QC 5 - 24		
							QC 5 - 3		
							QC 5 - 43		
							QC 5 - 49		
							QC 5 - 51		
							QC 5 - 58		
							QC 5 - 68		
							QC 5 - 9		



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Container No: S196754



Part: D4131-041

Job No: 193536

Serial No/Batch: S196754

Revision:

Inspector:

Exp Date:

Instructions: Various STC's

Date: 07/09/19

Plex 4/16/19 11:29 AM Dart.lajeunesse.marie

124 Small Fab - 2 - B4B	12 pcs	4/30/19	0.00	1.45	QC 5 - 50	2
					QC 5 - 30	
					QC 5 - 40	
					Small Fab - 1 - B4B	
					Small Fab - 2 - B4B	
					Small Fab - 3 - B4B	
					Small Fab - 4 - B4B	
					Small Fab - 5 - B4B	BEB 19-07-26.
126 QC 5	12 pcs	4/30/19	0.00	0.00	Small Fab - 6 - B4B	
					Small Fab - 7 - B4B	
					QC 5 - 10	
					QC 5 - 12	
					QC 5 - 17	
					QC 5 - 18	
					QC 5 - 19	
					QC 5 - 22	
					QC 5 - 24	
					QC 5 - 3	
					QC 5 - 43	
					QC 5 - 49	
					QC 5 - 51	
					QC 5 - 58	
					QC 5 - 68	
					QC 5 - 9	
130 Packaging 3-1 - Stock - B4B	12 pcs	4/30/19	0.00	0.00	QC 5 - 50	DAS 40 9-89
					QC 5 - 30	
					QC 5 - 40	JUL 26 2019
					Packaging 3 - 1 - B4B	
					Packaging 3 - 2 - B4B	
					Packaging 3 - 3 - B4B	
					Packaging 3 - 4 - B4B	
					Packaging 3 - 5 - B4B	
					Packaging 3 - 6 - B4B	
					Packaging 3 - 7 - B4B	
					Packaging 3 - 8 - B4B	
					Packaging 3 - 9 - B4B	
					Packaging 3 - 10 - B4B	
					Packaging 3 - 11 - B4B	
					Packaging 3 - 12 - B4B	
					Packaging 3 - 13 - B4B	
					Packaging 3 - 14 - B4B	
					Packaging 3 - 15 - B4B	
					Packaging 3 - 16 - B4B	
					Packaging 3 - 17 - B4B	
					Packaging 3 - 18 - B4B	
					Packaging 3 - 19 - B4B	
					Packaging 3 - 20 - B4B	
					Packaging 3 - 21 - B4B	
					Packaging 3 - 22 - B4B	
					Packaging 3 - 23 - B4B	Pc 57079
					Packaging 3 - 24 - B4B	
					Packaging 3 - 25 - B4B	
					Packaging 3 - 26 - B4B	
					Packaging 3 - 27 - B4B	
					Packaging 3 - 28 - B4B	
					Packaging 3 - 29 - B4B	
					Packaging 3 - 30 - B4B	
					Packaging 3 - 31 - B4B	
					Packaging 3 - 32 - B4B	

					Packaging 3 - 33 - B4B	
					Packaging 3 - 34 - B4B	
					Packaging 3 - 35 - B4B	
					Packaging 3 - 36 - B4B	DAG
140 QC 21 - SA	12 pcs	4/30/19	0.00	0.00	QC 21 - SA - 21	21
					QC 21 - SA - 70	9-88
					QC 21 - SA - 53	

Part Op 100 - Weld per dwg A/R S.S. rod Batch: _____
 Descriptions: 110 - QC9- Inspect visual per QSI004- Fusion Welds
 120 - QC5- Inspect part completeness to step on W/O
 124 - Small Fab
 126 - QC5- Inspect part completeness to step on W/O
 130 - Identify as per dwg & Stock Location: _____
 140 - QC21- Final Inspection - Work Order Release

JUL 29 2019

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
D4131-1	Front Plate	12 pcs (1 ea)	100-Large Fab - Welded Assy-1	5172150 5186125
D4131-3	Base	12 pcs (1 ea)	100-Large Fab - Welded Assy-1	5186214
D4131-5	Slide Plate	24 pcs (2 ea)	100-Large Fab - Welded Assy-1	5186441 / 5169023
D4131-9 131	Label Plate	12 pcs (1 ea)	124-Small Fab - 2 - B4B 2x5138574 / 7x5172453 / 8x5186408	5172453 5186408
MS20615-3M3 51306	Rivet	24 Ea (2 ea)	124-Small Fab - 2 - B4B	F124859-40
				M.U. 011093

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
100-Large Fab - Welded Assy-1	D4131-1	12	22	0
	D4131-3	12	19	0
	D4131-5	24	33	0
124-Small Fab - 2 - B4B	D4131-9	12	29	0
	MS20615-3M3	24	1,453	0

Part Specifications

Specifications could not be found.

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WA 001-10

Entered: _____ Date: _____

WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐



Job: _____ Part No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐		DEPARTMENT/PROCESS Skid-tube ☐ Cross tube ☐ Machining ☐ Small Fab ☐ Large Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐		MRB (QS1042)																									
Date: _____		Sequence #: _____		QTY Affected: _____		MRB (QS1042)																									
Description Work Order Deviation				Disposition																											
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Preservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐				FAULT CATEGORY																											
				<table border="1"> <tr> <td>Pressure/Forced</td> <td>Contamination</td> <td>Power Loss/Surge</td> <td>Positioned Wrong</td> </tr> <tr> <td>Bending</td> <td>Misaligned/off center</td> <td>Folio/Program</td> <td>Outside Tolerance</td> </tr> <tr> <td>Crushing</td> <td>BOM/Route</td> <td>Grain Direction</td> <td>Drawing</td> </tr> <tr> <td>Cracks</td> <td>Broken/Damage/Defect</td> <td>Weld</td> <td>Finish</td> </tr> <tr> <td>Crimp/Kink/Ripple/Wave/Twist</td> <td>Incomplete/Unclear Instructions</td> <td>Wrong Stock Pulled</td> <td>Part Lost/Missing</td> </tr> <tr> <td>Marks/Chatter</td> <td>Drill Holes</td> <td>Out of Sequence</td> <td>Misread</td> </tr> <tr> <td>Mislabeled</td> <td>Fit/Function</td> <td>Off-set/Set-up</td> <td></td> </tr> </table>				Pressure/Forced	Contamination	Power Loss/Surge	Positioned Wrong	Bending	Misaligned/off center	Folio/Program	Outside Tolerance	Crushing	BOM/Route	Grain Direction	Drawing	Cracks	Broken/Damage/Defect	Weld	Finish	Crimp/Kink/Ripple/Wave/Twist	Incomplete/Unclear Instructions	Wrong Stock Pulled	Part Lost/Missing	Marks/Chatter	Drill Holes	Out of Sequence	Misread
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Other/Details: _____				Completed By _____ Lead hand / Supervisor _____ QC / QA Coordinator _____																											